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# NOTICE OF ALLOWANCE AND FEE(S) DUE

5514

7590

11/01/2007

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER

THOMPSON, JAMES A

ART UNIT PAPER NUMBER

2625

9593

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		

09/902,756

07/12/2001

Nobuyuki Hirayama

862.C2290

DATE MAILED: 11/01/2007

TITLE OF INVENTION: PRINTHEAD, HEAD CARTRIDGE HAVING THE PRINTHEAD, PRINTING APPARATUS USING THE PRINTHEAD, AND PRINTHEAD ELEMENT SUBSTRATE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/01/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 According Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

ppropriate. All further on indicated unless corrected naintenance fee notification	d below or directed oth	g the Patent, advance or erwise in Block 1, by (a	ders and notification of in specifying a new correction.	maintenance fees waspondence address;	ill be ma and/or (b	tiled to the current of indicating a separ	orrespondence address as ate "FEE ADDRESS" for
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							(Depositor's name)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	t	ATTORN	IEY DOCKET NO.	CONFIRMATION NO.
09/902,756 TTLE OF INVENTION: RINTHEAD ELEMENT	· ·	CARTRIDGE HAVING	Nobuyuki Hirayama THE PRINTHEAD, PRI	NTING APPARAT		862.C2290 IG THE PRINTHEA	9593 °D, AND
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	02/01/2008
EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
THOMPSON	, JAMES A	2625	358-001400				
. Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON			or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent attored listed, no name will be	of up to 3 registered patent attorneys Iternatively, a single firm (having as a member a ney or agent) and the names of up to ent attorneys or agents. If no name is will be printed.			
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIC	ess an assignee is identi i in 37 CFR 3.11. Comp iNEE	ified below, no assignee eletion of this form is NO	data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	patent. If an assign assignment.  Y and STATE OR C	OUNTR	Y)	cument has been filed for
		categories (will not be pr	<u> </u>		<u> </u>		<u> </u>
	re submitted: o small entity discount p	permitted)	o. Payment of Fee(s): (Ple:  A check is enclosed.  Payment by credit ca  The Director is hereb overpayment, to Depo	rd. Form PTO-2038	is attach	ed.	iciency, or credit any extra copy of this form).
. Change in Entity Stat	us (from status indicated SMALL ENTITY statu	,	b. Applicant is no lor	nger claiming SMA	LL ENTIT	ΓΥ status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and national statement as shown by the results.	Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than Office.	the applicant; a regi	stered atte	orney or agent; or the	e assignee or other party in
Authorized Signature				Date			· · · · · · · · · · · · · · · · · · ·
Typed or printed name			Registration No.				
This collection of informa in application. Confident ubmitting the completed his form and/or suggesti Sox 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain or 1.14. This collection is est depending upon the indice Chief Information Offic COMPLETED FORMS T	retain a benefit by the stimated to take 12 vidual case. Any color, U.S. Patent and O THIS ADDRESS	he public minutes to mments of Trademants. SEND	which is to file (and o complete, including on the amount of times of the complete, U.S. Depa TO: Commissioner for the complete of the commissioner for the complete commissioner for the complete commissioner for the complete comple	by the USPTO to process) gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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30 ROCKEFELLER PLAZA			ART UNIT	PAPER NUMBER	
NEW YORK, NY	10112		2625		
		DATE MAILED: 11/01/2007			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 795 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 795 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.